

# US EPA Office of Pesticide Programs Incident Data System

## Specified Ingredient Incidents

Total Rows Returned : 39

Report Date & Time : 04/04/2018 4:33:38 PM GMT

PC Code :		000701													
Ingredient Name :		All													
Exposure Severity Code :		All					Single Ingredient Only:		No		Incident Date Period:		01/01/1900 To 04/04/2018		
Word in Package Description:		All													
Package and Report #	Pg #	Package Description	Status	Submitter	Inc. Date	City	County	St.	Country	Exp. Sev. Code	PC Code	Ingredient Name	Registration #	Product Name	Registrant
000598-00013	77	Compilation of 21 fish kill reports and 1 stream contamination report all from Nebraska	N	NEBRASKA DEPT. OF ENVIRONMENTAL QUALITY	08/15/1989	DRIFTWOOD-MEEKER CANAL	HITCHCOCK/MEEKER	NE	US	W	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PERFORMANCE CHEMICALS , INC.
000782-00001	1	Water District pumped water treated with acrolein: water used to irrigate squash field: large amount of damage done to squash plants	N		07/12/1992	MARANA		AZ	US	P	000701	Acrolein	010707-00009	MAGNACIDE HERBICIDE	BAKER PERFORMANCE CHEMICALS , INC.
003351-00026	4	List of 47 Fish & wildlife incidents investigated in 1994, 1995 in California plus two extras that occurred in 1993. hawks, fish, owl, magpie, geese, ducks, doves, swallows, turkey, blackbirds, finch, warblers, bobcat, egrets, waxwings, terns, catfish, trout, tilapia, carp. -020)Kangaroo rat; -021) crayfish, snails. Includes list of certain reports numbered in the range P-1645 to P-1780.	N	STATE OF CALIFORNIA , PESTICIDE INVESTIGATIONS UNIT	09/09/1994		NEVADA	CA	US	W	000701	Acrolein		ACROLEIN	
003738-00001	1	Bear Creek, OR: est. 3-5000 fish killed: shiners, sculpins, suckers, green sunfish. Irrigation gate leaked herbicide water into creek. CONFIDENTIAL cf. I003817, I011773	N	OREGON DEPT. OF FISH AND WILDLIFE, HABITAT CONSERV. DIST.	05/09/1996	BEAR CR. NEAR TALENT		OR	US	WA	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PERFORMANCE CHEMICALS , INC.
003817-00001	2	4 ecological reports: -001) 3000 fish killed (called confidential(p. 5)) Bear Cr., Oregon. Also, starling control, multiple hawk kill, 30-40 dead turkeys	U	U.S. EPA, REGION 10	05/08/1996	BEAR CREEK, NR. ASHLAND		OR	US	W	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PETROLITE CORPORATION
003948-00012	2	1988 annual report: 14 bird & fish kill reports in CA: 350 birds and 8600 fish killed in 1988	N	CALIFORNIA DEPT. OF FISH AND GAME	06/22/1988		TEHAMA	CA	US	W	000701	Acrolein		ACROLEIN	

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004893-00001	1	Lawsuit: alleges death of man was due to sarcoidosis of brainstem, respir. distress, diabetes, sepsis. Acrolein inhalation, skin burn	N	BPCI (BAKER PERFORMANCE CHEMICALS, INC.)	11/17/1987	OIL CITY		LA	US	H	000701	Acrolein	010707-00009	ACROLEIN (10707-9, -10 AND -39)	BAKER PERFORMANCE CHEMICALS INC
005754-00016	8	Calif. Dept. of Fish and Game: lab. reports: wildlife deaths from January 1, 1972 through June 30, 1973. Many birds, fish died. Lab. no. 1734 (Canada geese) and narrative summary for other cases	N	CALIFORNIA DEPT. OF FISH AND GAME	01/01/1972			CA	US	W	000701	Acrolein		ACROLEIN HERBICIDE	
006389-00001	1	Employee wearing safety goggles, gloves recd first degree burns while replacing valve in oilfield system. Not a pesticide use. Magnatreat M	N	BAKER PETROLITE	11/19/1997	KNOX CITY/ BURNETT RANCH	KING	TX	US	H	000701	Acrolein		MAGNATREAT M	BAKER PETROLITE CORPORATION
006933-00001	1	Two employees (not in protective gear) repairing leaky seals exposed to Magnatreat, w/AI acrolein. Eye, nasal, throat irritation resulted.	N	BAKER PETROLITE	03/24/1998		CRANE	TX	US	H	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PETROLITE CORPORATION
006933-00001	1	Two employees (not in protective gear) repairing leaky seals exposed to Magnatreat, w/AI acrolein. Eye, nasal, throat irritation resulted.	N	BAKER PETROLITE	03/24/1998		CRANE	TX	US	H	000701	Acrolein	010707-00010	MAGNACIDE B MICROBIOCIDES	BAKER PETROLITE CORPORATION
008498-00001	1	Baker: H-B: Valve on cylinder ripped off releasing product. 2 men overcome by vapors (eye irritation, resp. diff.), one had chem. burns & kept at hosp	N	BAKER HUGHES, BAKER PETROLITE CORP.	02/06/1999	FLORA	CLAY	IL	US	HB	000701	Acrolein		MAGNATREAT M	
008786-00001	2	Baker Hughes: LOOK BACK: 1/1/94-6/16/98: 2 H-C, 1 H-B: a) Eye irritation, respiratory diff. b) Eye & skin irritation. c) Eye irritation, resp. diff.	N	BAKER HUGHES, BAKER PETROLITE	07/18/1997	CASPER	TRAVONIA	WY	US	HC	000701	Acrolein	010707-00009	MAGNACIDE H	BAKER PETROLITE CORPORATION
008786-00002	5	Baker Hughes: LOOK BACK: 1/1/94-6/16/98: 2 H-C, 1 H-B: a) Eye irritation, respiratory diff. b) Eye & skin irritation. c) Eye irritation, resp. diff.	N	BAKER HUGHES, BAKER PETROLITE	03/19/1997	MARAVEN'S BACH, VENEZUELA	ZULIA		VZ	HC	000701	Acrolein	010707-00010	MAGNACIDE B	BAKER PETROLITE CORPORATION
008786-00003	8	Baker Hughes: LOOK BACK: 1/1/94-6/16/98: 2 H-C, 1 H-B: a) Eye irritation, respiratory diff. b) Eye & skin irritation. c) Eye irritation, resp. diff.	N	BAKER HUGHES, BAKER PETROLITE	11/21/1997	BACHE RIVER, COLOMBIA			CL	HB	000701	Acrolein	010707-00009	MAGNACIDE H	BAKER PETROLITE CORPORATION

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009188-00001	1	38 yr. old man became unconscious, died after exposure to 1-3 gals. of acrolein. His truck broke plastic pipe carrying chemical. He inhaled.	N	U.S. EPA, OPP, HED	08/23/1999	TWIN FALLS		ID	US	HA	000701	Acrolein	010707-00009	MAGNACIDE H	BAKER PETROLITE CORPORATION
009240-00001	1	H-A ? : Worker w/out proper PPE exposed. Immediate rinsed off product/hospitalized but released prior to recommended 24 hr observation. Resp. diff.	N	BAKER HUGHES, BAKER PETROLITE	08/23/1999	TWIN FALLS	TWIN FALLS	ID	US	HA	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PETROLITE CORPORATION
009396-00001	1	Magnatreat: a) update to I006933: human adverse effects of acrolein, b) man in Columbia became seriously ill as did other at bus stop	U	TRENCHARD & HOSKINS, L.L.P. ATTORNEYS AT LAW	03/24/1998		CRANE	TX	US	HB	000701	Acrolein		MAGNATREAT M (UNREGISTERED PRODUCT)	BAKER PETROLITE CORPORATION
009396-00002	1	Magnatreat: a) update to I006933: human adverse effects of acrolein, b) man in Columbia became seriously ill as did other at bus stop	N	TRENCHARD & HOSKINS, L.L.P. ATTORNEYS AT LAW	11/21/1997	BACHE RIVER, COLOMBIA			CL	HB	000701	Acrolein	010707-00010	MAGNACIDE B	BAKER PETROLITE CORPORATION
010002-00019	3	California Dept. of Fish and Game: 1999 calendar year annual report: list of 5 fish losses plus 29 other wildlife losses: possible non-target impact of pesticides. Lists certain reports in the range from P-2045 to P-2119. Includes eagles, widgeons, bass, doves, fox squirrels, trout, geese, bobcats, owls, suckers...	N	CALIFORNIA DEPT. OF FISH AND GAME	07/15/1999		PLACER	CA	US	WB	000701	Acrolein		ACROLEIN	
011595-00002	2	a) 34 yr. old man ingested two types of Ortho ant poison, vomited after arrival at the hospital. b) 3000 koi fish dead due to irrigation water	N	U.S. EPA, REGION 9	05/21/2001	LINCOLN	PLACER	CA	US	WA	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PETROLITE CORPORATION
011773-00001	1	Updates I003738 & I003817: US 9th Cir. appeal: Plaintiff's motion denied; defend. motion granted. W-A: 92000 steelhead killed in irrig.canal, OR	U	U.S. EPA, OPP, EFED	05/09/1996	BEAR CR. NEAR TALENT	JACKSON	OR	US	WA	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PETROLITE CORPORATION
012115-00002	2	US EPA, Region 9: 12 California pesticide episode closing reports. Symptoms include: vomiting, seizures, headache, diff. breathing, numbness. Koi fish died	U	U.S. EPA, REGION 9	05/21/2001		PLACER	CA	US	WA	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PETROLITE CORPORATION

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012969-00019	3	Calif.: 2001 summary: 19 wildlife & fish losses. Mostly W-B. Fax w/ certainty index. Kit fox, bobcat, trout, carp, eagles, kestrels, birds ... Range covers certain reports numbered between 2188A to 2290. See also comments found at end of I012970.	N	CALIF. DEPT. OF FISH AND GAME, OFF. OF SPILL PREVENTION AND	12/28/2001		MERCED	CA	US	WB	000701	Acrolein		ACROLEIN	
013518-00001	1	Conservationists & fishers' lawsuit vs. US Bur. of Reclamation about use of acrolein & copper hydroxide pesticides: toxic to fish	N	GET SET INC.	01/01/2002	KLAMATH BASIN		OR	US	W	000701	Acrolein		ACROLEIN	
013967-00001	1	Talent Irrig. Canal, Oregon fish kill in 1996. Incl. lawsuit opinion, case was prev. confid. Updates I011773, I003817, I003738	U	U.S. EPA, OPP, EFED	01/01/1996	TALENT IRRIGATION CANAL	JACKSON	OR	US	WA	000701	Acrolein		MAGNACIDE H	
014884-00020	6	2 California Fish & Game pesticide incident summaries, 2002- 03. Incl. kit fox, barn owl, fish, black rat. Some chemicals unrelated to incidents. Lists certain reports in Accession number range from 2291 to 2383.	N	CALIFORNIA DEPT. OF FISH AND GAME, PESTICIDE INVEST. UNIT	09/18/2003		NEVADA	CA	US	W	000701	Acrolein		ACROLEIN	
015594-00001	1	Fish Kill: Estimated 500 immature Golden Shiners in pond experienced hemorrhaging after Magnacide treatment in irrig. canal, Nevada.	N	U.S. EPA, REGION 9	10/04/2004		PLACER	NV	US	WB	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PETROLITE CORPORATION
016036-00019	42	US EPA, Region 9: 25 cases incl. updates, 2 misuse incidents, goldfish die, workers with nausea, headache, crops sprayed in error, suicide, drift crop damage	N	U.S. EPA, REGION IX	10/04/2004	LINCOLN	PLACER	CA	US	WA	000701	Acrolein	010707-00009	MAGNACIDE H	BAKER PETROLITE CORPORATION
017638-00001	1	Baker Petrolite: 1 inc. PD-A, PD-B. Explosion at farm in Ada County Idaho. Magnacide H herbicide in 52-gallon container. Shed exploded	N	BAKER PETROLITE CORP.	05/30/2006	EAGLE LAKE	ADA	ID	US	EA, EB	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PETROLITE CORPORATION

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018678-00001	1	1 W-A. 7/5/2007. Franklin, ID. Approx. 5,200 fish (2,400 game, 2,800 non-game fish died). Magnacide H for irrigation alleg. entered Cub River	N	U.S. EPA, REGION 10	07/05/2007	FRANKLIN (CUB RIVER)	FRANKLIN	ID	US	WA	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PETROLITE CORPORATION
018788-00001	1	BPC: 1 H-A, 50 yo M, applicator emptied container 1, used container 2, exposed to ? amt, felt ill, difficulty seeing, hospitalized,died. Magnacide H	N	BAKER PETROLITE CORP.	08/07/2007	AVON	CACHE	UT	US	HA	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PETROLITE CORPORATION
018969-00001	1	1 H-A, 50yo M, applying Acrolein to ponds, fitting malfunction, sprayed in face, renal failure, resp. failure, pulmonary edema. Update to I018788.	U	U.S. CENTER FOR DISEASE CONTROL / NIOSH	08/07/2007	AVON	CACHE	UT	US	HA	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PETROLITE CORPORATION
018997-00001	1	1 H-A, 50yo M commercial applicator died after using Magnacide H in Utah. Update to I018788, I018969. Did not wear proper PPE. Misuse.	U	BAKER PETROLITE CORP.	08/07/2007	AVON	CACHE	UT	US	HA	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PETROLITE CORPORATION
019061-00001	1	1 W-A, Cub River, Idaho fish kill: 2389 Bonneville cutthroat, trout, mountain whitefish, suckers, redbreast shiner, dace, carp. Magnacide H	U	IDAHO DEPT. OF ENVIRONMENTAL QUALITY	07/05/2007	FRANKLIN (CUB RIVER)	FRANKLIN	ID	US	WA	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PETROLITE CORPORATION
019077-00001	1	1 W-A: 2400 game & 2800 non-game fish, Cub River near Franklin, ID. H-A: Applicator sprayed in face w/ Magnacide H, Updates I018997 & I018969.	N	U.S. EPA, REGION 10	07/03/2007	FRANKLIN (CUB RIVER)	FRANKLIN	ID	US	WA	000701	Acrolein	010707-00009	MAGNACIDE H	BAKER PETROLITE CORPORATION
019077-00002	29	1 W-A: 2400 game & 2800 non-game fish, Cub River near Franklin, ID. H-A: Applicator sprayed in face w/ Magnacide H, Updates I018997 & I018969.	U	U.S. EPA, REGION 10	08/13/2007			UT	US	HA	000701	Acrolein	010707-00009	MAGNACIDE H	BAKER PETROLITE CORPORATION
019238-00001	1	BPC: 1 H-A, 50yo M died after exposure to pressurized Magnacide H Herbicide. Equipment was damaged due to cross threading & excessive wear.	U	BAKER PETROLITE CORP.	08/07/2007	AVON	CACHE	UT	US	HA	000701	Acrolein	010707-00009	MAGNACIDE H HERBICIDE	BAKER PETROLITE CORPORATION

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023285-00001	1	Several hundred fish died as did tadpoles and crayfish at French Camp Canal, Calif. The San Juan Irrig. District had applied acrolein to their main irrigation canal adjacent to French Camp Canal. Smallmouth bass necropsy showed acrolein in gills at 3710 ng/g (ppb). Acrolein was also found in water samples. P-2634	N	CALIFORNIA DEPT. OF FISH AND GAME	08/16/2011	FRENCH CAMP CANAL	SAN JOAQUIN	CA	US	WA, ON	000701	Acrolein		ACROLEIN	

Exposure Severity Code	Description
C	Contamination (soil or product)
D	Domestic Animal (pre 1998 reg or undetermined)
D1	Drinking Water - Major
D2	Drinking Water - Moderate
D3	Drinking Water - Minor
DA	Domestic Animal - Fatality
DB	Domestic Animal - Major
DC	Domestic Animal - Moderate
DD	Domestic Animal - Minor
DE	Domestic Animal - Unspecified
E	Property Damage - Unspecified
EA	Property Damage - Major
EB	Property Damage - Moderate
EC	Property Damage - Minor
F	Other
G	Groundwater (pre 1998 reg or undetermined)
G1	Groundwater - Major
G2	Groundwater - Moderate
G3	Groundwater - Minor
GA	Groundwater - Major (with possibly mixed types of water)
GB	Groundwater - Moderate (with possibly mixed types of water)
GC	Groundwater - Minor (with possibly mixed types of water)
H	Human (pre 1998 reg or undetermined)
HA	Human Fatality
HB	Human - Major
HC	Human - Moderate

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HD	Human - Minor
HE	Human - Unspecified
ON	Other Nontarget
P	Plant Damage (pre 1998 reg or undetermined)
PA	Plant Damage - Major
PB	Plant Damage - Minor
PL	Plant Lawn
S	Surface Water (pre 1998 reg or undetermined)
S1	Surface Water - Major
S2	Surface Water - Moderate
S3	Surface Water - Minor
W	Wildlife (pre 1998 reg or undetermined)
WA	Wildlife - Major
WB	Wildlife - Minor